

Supervision Report on RCC Frame Structure Building

1. Type of the Building :- A) Residential B) Commercial C)
2. Level of Completion of Building :- DPC/Ground Floor/.....

A. Wall Footing :-

- a. Size of wall Footing
- b. Masonry type : stone/brick

B. Plinth Beam :-

- a. Size of plinth beam
- b. No and size of rebar used in the plinth beam
- c. Size and spacing of stirrups
- d. Concrete and rebar grade

C. Staircase :-

- a. Width of staircase
- b. With of landing
- c. Number of flight
- d. Width of tread and height of Riser
- e. Size and spacing of main bar
- f. Size and spacing of distribution bar
- g. Size and number of rebar in Z-beam*
- h. Size and number of rebar in short column*

D. Wall in superatructure :-

- a. Thickness of sill band and size of main bar
- b. Thickness of lintel band and size of main bar
- c. Size and spacing of stirrups in sill band
- d. grade of concrete

E. Floor Beam :-

- a. Size of beam
- b. Size and no of rebar in beam
- c. Size and spacing of stirrups
- d. Lap length and location *
- e. Anchorage length in beam column junction *

F. Slab :-

- a. Thickness of slab
- b. Size and spacing of bottom rebar
- c. Size and spacing of top rebar
- d. Size and spacing of chair

G. Photographs :-

- a. Foundation Trench and construction detail with formwork
- b. Reinforcement of column and footings
- c. strap beam *
- d. connection details of footing and foundation beam
- e. Connection detail of column and plinth beam
- f. Sill and lintel bands in wall
- g. Beam Column junction and contilever
- h. Slab reinforcement and slab and beam junction

H. If any.....

Client

Name :-

Signature :-

License holder mason

Name :-

Signature :-

Supervisor Engineer

Name :-

Signature :-

Supervision Report on Load Bearing Structure Building

A. Staircase :-

- a. Width of staircase
- b. With of landing
- c. Number of flight
- d. Width of tread and height of Riser
- e. Size and spacing of main bar
- f. Size and spacing of distribution bar
- g. Size and number of rebar in Z- beam*
- h. Size and number of rebar in short column*

B. Wall in superstructure :-

- a. Thickness and types of masonry wall
- b. Thickness of sill band and size of main bar
- c. Thickness of lintel band and size of main bar
- d. size and spacing of stirrups in sill band
- e. grade of concrete

C. Floor band :-

- a. Size of band
- b. Size and and no of rebar in band
- c. Size and spacing of stirrups
- d. Lap length and location *
- e. Anchorage length in beam column junction *

D. Slab * :-

- a. Thickness of slab
- b. Size and spacing of bottom rebar
- c. Size and spacing of top rebar
- d. Size and spacing of chair

E. Roof :-

- a. Types of roof
- b. Material used in roof
- c. Geometry of Roof truss*
- d. Size and grade of steel used in truss*
- e. If any

F. Photographs :-

- a. Foundation Trench and construction detail with formwork
- b. Reinforcement of column and footings
- c. strap beam *
- d. connection details of footing and foundation beam
- e. Connection detail Footing, plinth beam superstructure wall
- f. Sill and lintel bands in wall
- g. Corner and T band reinforcement and construction work
- h. Slab reinforcement and slab and beam junction

G. If any.....

Client

Name :-

Signature :-

License holder mason

Name :-

Signature :-

Supervisor Engineer

Name :-

Signature :-